

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	:	
	:	
Barin HASKELL et al.	:	Attorney Ref.: 112298-CON-1
	:	
Serial No.: 10/728,658	:	
Patent No.: 7,356,081	:	
	:	
Filed: December 6, 2003	:	
Issued: April 8, 2008	:	

FOR: IMPROVED BIDIRECTIONALLY PREDICTED PICTURES OR VIDEO OBJECT  
PLANES FOR EFFICIENT AND FLEXIBLE VIDEO CODING

## REQUEST FOR CERTIFICATE OF CORRECTION

**ATTN: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

OK TO ENTER: /GP/

02/26/2009

Dear Sir:

Applicant requests that a Certificate of Correction be issued correcting the following error: the claims were amended in the Preliminary Amendment on July 26, 2006, because of a clerical error, the changes in the Preliminary Amendment (changing the word “received” to “derived”) were removed in the response filed October 24, 2007. This error was Applicants’ mistake and this certificate of Correction brings the claims back into alignment with the already entered Preliminary Amendment. Applicants request entry of this certificate of correction for two reasons. First, Applicants submit that it is clear from reviewing the Preliminary Amendment and the October 24, 2007 response that the error was clerical or typographical in nature and of a minor character. Second, Applicants submit that the error does not involve changes that constitute new matter or require reexamination as shall be shown next.

The second point above is easily demonstrated by the fact that the Statement of Reasons for Allowance mailed October 7, 2007 states that the claims are allowable because the prior art fails to teach:

“a motion vector associated with a future block of temporally next reference VOP, the future block spatially coincident with an intermediate block in a derived B-VOP; a temporally next reference VOP used by a decoder to: determine a first predicting block using a forward scaling of the derived motion vector; determine a second predicting block in the temporally next reference VOP using a backward scaling of the received derived motion vector; and ....” Notice of Allowability, mailed 11/14/2007, page 2 (emphasis added).

Therefore, clearly, the Examiner allowed the claims at least in part due to the limitation regarding the “derived” motion vector as in the Preliminary Amendment and as corrected in this Notice of Correction. Therefore, Applicants submit that bringing the claim language into alignment with the Statement of Reasons for Allowance does not constitute new matter or require reexamination thus satisfying the required criteria for entry of the Certificate of Correction. MPEP 1481.

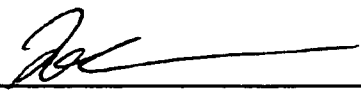
Several other minor punctuation corrections are made in this Certificate of Correction as well that also comply with the requirements of MPEP 1481. Therefore, Applicants respectfully request entry of this Certificate of Correction.

**CONCLUSION**

Payment for the \$130 fee for the Certificate of Correction is being paid on-line by credit card. The Commissioner for Patents is authorized to charge or credit the **Novak, Druce & Quigg, LLP, Deposit Account No. 141437**, for any deficiency or overpayment.

Respectfully submitted,

Date: May 15, 2008

By: 

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PATENT NO. : 7,356,081  
APPLICATION NO.: 10/728,658  
ISSUE DATE : April 8, 2008  
INVENTOR(S) : Haskell et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14, line 19, replace the word " received" with the word --derived--  
Column 14, line 24, replace the word " received" with the word --derived--  
Column 14, line 27, replace the word " received" with the word --derived--  
Column 14, line 30, replace the word " received" with the word --derived--  
Column 14, line 42, replace the word " received" with the word --derived--  
Column 14, line 42, replace " ; " with -- , --  
Column 14, line 43, replace the word " received" with the word --derived--  
Column 14, line 56, replace the word " received" with the word --derived--  
Column 14, line 56, replace " ; " with -- , --  
Column 14, line 57, replace the word " received" with the word --derived--  
Column 15, line 4, replace the word " receive" with the word --derive--  
Column 15, line 9, replace the word " received" with the word --derived--  
Column 15, line 13, replace the word " received" with the word --derived--  
Column 15, line 27, replace the word " received" with the word --derived--  
Column 15, line 28, replace the word " received" with the word --derived--  
Column 15, line 43, replace the word " received" with the word --derived--  
Column 15, line 44, replace the word " received" with the word --derive--  
Column 15, line 54, replace the word " decode" with the word --derived--  
Column 15, line 61, replace the word " received" with the word --derived--  
Column 15, line 64, replace the word " received" with the word --derived--  
Column 16, line 10, replace the word " received" with the word --derived--  
Column 16, line 11, replace the word " received" with the word --derived--  
Column 16, line 25, replace the word " received" with the word --derived--  
Column 16, line 26, replace the word " received" with the word --derived--  
Column 17, line 14, replace the word " received" with the word --derived--  
Column 17, line 22, replace the word " received" with the word --derived--  
Column 17, line 39, replace the word " received" with the word --derived--

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

AT&T Corp.  
One AT&T Way - Room 2A207  
Bedminster, NJ 07921

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

Page 2 of 2

PATENT NO. : 7,356,081  
APPLICATION NO.: 10/728,658  
ISSUE DATE : April 8, 2008  
INVENTOR(S) : Haskell et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 17, line 44, replace the word " received" with the word --derived--  
Column 17, line 51, replace the word " received" with the word --derived--  
Column 17, line 53, replace the word " received" with the word --derived--  
Column 17, line 57, replace the word " received" with the word --derived--  
Column 17, line 62, replace the word " received" with the word --derived--  
Column 18, line 1, replace the word " received" with the word --derived--  
Column 18, line 20, replace the word " received" with the word --derived--  
Column 18, line 30, replace the word " received" with the word --derived--  
Column 18, line 45, replace the word " received" with the word --derived--  
Column 18, line 46, the formula reading "MV<sub>F</sub>=(TRB<sub>x</sub>MV/TRD+MVD"  
should read --MV<sub>F</sub>=(TRB<sub>x</sub>MV)TRD+MVD--  
Column 18, line 51, replace the word " received" with the word --derived--  
Column 18, line 58, replace the word " received" with the word --derived--  
Column 18, line 59, replace the word " received" with the word --derived--  
Column 18, line 63, replace the word " received" with the word --derived--  
Column 19, line 1, replace the word " received" with the word --derived--  
Column 19, line 6, replace the word " received" with the word --derived--

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